Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 26 Dec 2023 until 23:59 on Wednesday 27 Dec 2023

Forecast Issued on Monday 25 Dec 2023 at 12:02

Confidence: High for a window of quiet, settled weather during daytime on Boxing day then for it to turn more unsettled again. Lower confidence for rain or snow details from Thursday onwards.

Headline for Tuesday 26 Dec 2023: Dry and bright day. Conditions worsening after dark

Mountain weather hazards on Tuesday 26 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Fog	Light snow showers (night)	Light snow showers (night)	Light snow showers	Sunny intervals	Cloudy	Cloudy	Sleet
Precipitation probability							
30%	30%	30%	30%	<05%	<05%	<05%	70%

Forecast for Tuesday 26 Dec 2023

Weather: A few showers overnight and to start the morning, wintry above 600m, but easing by late morning. Otherwise, a dry and bright day but high cloud thickening from the southwest. Rain, preceded snow above 700m, spreading northeast after about 8pm. Feeling cold.

Chance of cloud-free hill tops above 800m: 60% overnight and early morning then 95%. Becoming 20% during evening.

Low Cloud and visibility: Patchy cloud and fog above 400m overnight and early morning, otherwise mainly excellent visibility. Becoming poor in the evening as rain or snow arrives.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1202 on Mon 25 Dec 2023

Forecast for Tuesday 26 Dec 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/44 W	32/42 W	28/35 W	18/22 W	8/11 W	8/10 SE	14/18 SE	20/28 SE	31/41 SE
600	25/34 W	22/31 W	18/25 W	10/15 W	6/9 W	6/8 SE	10/15 SE	15/23 SE	23/33 SE
300	17/30 W	15/28 W	12/22 W	6/13 W	3/7 W	4/7 SE	7/14 SE	11/21 SE	17/32 SE
Valley	18/31 W	16/30 W	13/24 W	7/14 W	4/8 W	4/7 SE	7/14 SE	11/21 SE	18/31 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-7	1/-7	0/-7	0/-6	1/-2	1/-3	0/-5	0/-6	0/-7
600	3/-3	3/-3	3/-2	2/-2	3/1	3/1	2/-1	3/-2	3/-3
300	6/1	6/1	5/2	4/2	6/4	5/4	4/2	5/1	5/0
Valley	7/3	7/3	7/4	6/4	7/6	7/6	6/3	6/3	6/2
Freezing Level*	1000m	1000m	900m	900m	1000m	900m	900m	1100m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Boxing day looks set to be the most settled day of the week but note the deteriorating conditions during the evening.

Forecast for Wednesday 27 Dec 2023
Weather: Rain through the day, heavy at times, with drenching conditions in the strong winds. Clear spells and showers in evening, wintry above 700m and possibly thundery.

Maximum wind: Southeast 40 to 50mph gust 70mph becoming South or Southwest 25 to 35mph gust 50mph.

Chance of cloud-free hill tops above 800m: Almost zero chance, becoming 70% after dark.

Low Cloud and visibility: Poor for most of the time in rain with extensive cloud and fog above 600m. Cloud lifting and becoming patchy after dark.

Temperature: **Valleys:** Plus 7C rising to 10C.
At 800m: Plus 4C, falling to Plus 1C in evening.
Freezing level: Above summits, falling to 900m from late afternoon.

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